

INFORMATION DISCLOSURE CITATION
FORM PTO-1449 (Modified)
(Use several sheets if necessary)

ATTY. DOCKET NO.
 6514-090US1

SERIAL NO.
 Unassigned


APPLICANT


Tan et al.

FILING DATE
 Herewith

GROUP
 Unassigned

U.S. PATENT DOCUMENTS


Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AA	4,943,531	07/24/1990	Goff et al.			
	AB	5,322,770	06/21/1994	Gelfand			
	AC	5,525,486	06/11/1996	Honjo et al.			
	AD	5,536,637	07/16/1996	Jacobs			
	AE	5,952,171	09/14/1999	McCarthy et al.			
	AF	6,046,002	04/04/2000	Davis et al.			
	AG	6,083,727	07/04/2000	Guegler et al.			
	AH	6,136,569	10/24/2000	Baker et al.			

11/17 U.S. PTO
 09/803317

 03/09/01

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation
							Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AI	Bush (1989) "Characterization of β -Lactamases." <i>Antimicrobial Agents and Chemotherapy</i> , Vol. 33(3):259-263.
	AJ	Bush (1989) "Classification of β -Lactamases: Groups 1, 2a, 2b, and 2b" <i>Antimicrobial Agents and Chemotherapy</i> , Vol. 33(3):264-270.
	AK	Bush (1989) "Classification of β -Lactamases: Groups 2c, 2d, 2e, 3, and 4." <i>Antimicrobial Agents and Chemotherapy</i> , Vol. 33(3):271-276.
	AL	Carninci et al. (1996) "High-Efficiency Full-Length cDNA Cloning by Biotinylated CAP Trapper." <i>Genomics</i> , Vol. 37:327-336.
	AM	Carninci et al. (1997) "High Efficiency Selection of Full-length cDNA by Improved Biotinylated Cap Trapper." <i>DNA Research</i> , Vol. 4:61-66.
	AN	Chaturvedi et al. (1996) "Stabilization of triple-stranded oligonucleotide complexes: use of probes containing alternating phosphodiester and stereo-uniform cationic phosphoramidate linkages." <i>Nucleic Acids Research</i> , Vol. 24(12):2318-2323.

EXAMINER

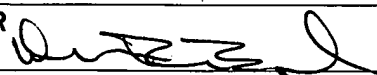
DATE CONSIDERED

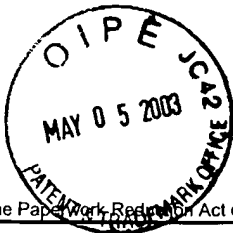
18 July, 2003

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION FORM PTO-1449 (Modified) <i>(Use several sheets if necessary)</i>		ATTY. DOCKET NO. 6514-090US1	SERIAL NO. Unassigned
		APPLICANT Tan et al.	
		FILING DATE Herewith	GROUP Unassigned
B	AO	Cohen et al. (1972) "Nonchromosomal Antibiotic Resistance in Bacteria: Genetic Transformation of Escherichia coli by R-Factor DNA." <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 69(8):2110-2114.	
	AP	Dower et al. (1988) High efficiency transformation of E. coli by high voltage electroporation." <i>Nucleic Acids Research</i> , Vol. 16(13):6127-6145.	
	AQ	Edery et al. (1995) "An efficient Strategy To Isolate Full-length cDNAs Based on an mRNA Cap Retention Procedure (CAPture)." <i>Molecular and Cellular Biology</i> , Vol. 15(6):3363-3371.	
	AR	Felgner et al. (1987) "Lipofection: A highly efficient, lipid-mediated DNA-transfection procedure." <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 84:7413-7417.	
	AS	Graham et al. (1973) "A New Technique for the Assay of Infectivity of Human Adenovirus 5 DNA." <i>Virology</i> , Vol. 52:456-467.	
	AT	Kaiser et al. (1986) "Secretion-Defective Mutations in the Signal Sequence for Saccharomyces cerevisiae Invertase." <i>Molecular and Cellular Biology</i> , Vol. 6(7):2382-2391.	
	AU	Kaiser et al. (1987) "Many Random Sequences Functionally Replace the Secretion Signal Sequence of Yeast Invertase." <i>Science</i> , Vol. 235:312-317.	
	AV	Klein et al. (1996) "Selection for genes encoding secreted proteins and receptors." <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 93:7108-7113.	
	AW	Niwa et al. (1999) "A Role for Presenilin-1 in Nuclear Accumulation of Ire1 Fragments and Induction of the Mammalian Unfolded Protein Response." <i>Cell</i> , Vol. 99:691-702.	
	AX	Okayama et al. (1982) "High-efficiency Cloning of Full-length cDNA." <i>Molecular and Cellular Biology</i> , Vol. 2(2):161-170.	
	AY	Peyrottes et al. (1996) "Oligodeoxynucleoside phosphoramidates (P-NH ₂): synthesis and thermal stability of duplexes with DNA and RNA targets." <i>Nucleic Acids Research</i> , Vol. 24(10):1841-1848.	
	AZ	Richmond et al. (1973) "The β -Lactamases of Gram-Negative Bacteria and their Possible Physiological Role." <i>Advances in Microbial Physiology</i> , Vol. 9:31-88.	
	BA	Schmid et al. (1987) "A procedure for selective full length cDNA cloning of specific RNA species." <i>Nucleic Acids Research</i> , Vol. 15(10):3987-3996.	
	BB	Seki et al. (1998) "High-efficiency cloning of Arabidopsis full-length cDNA by biotinylated CAP trapper." <i>The Plant Journal</i> , Vol. 15(5):701-720.	
	BC	Sekine et al. (1993) "Synthesis of full-length cDNA using DNA-capped mRNA." <i>Nucleic Acids Symposium Series</i> , No. 29:143-144.	
	BD	Sompayrac et al. (1981) "Efficient infection of monkey cells with DNA of simian virus 40." <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 78(12):7575-7578.	
	BE	Suzuki et al. (1997) "Construction and characterization of a full length-enriched and a 5'-end-enriched cDNA library." <i>Gene</i> , Vol. 200:149-156.	
	BF	von Heijne (1985) "Signal Sequences The Limits of Variation." <i>J. Mol Biol.</i> , Vol. 184:99-105.	
	BG	Wang et al. (1985) "Molecular Cloning of the Complementary DNA for Human Tumor Necrosis Factor." <i>Science</i> , Vol. 228:149-154.	
	BH	Wilfinger et al. (1997) "PCR-Based Method for Isolation of Full-length Clones and Splice Variants from cDNA Libraries." <i>BioTechniques</i> , Vol. 22:481-486.	

F:\DOCUMENT\6514-Incyte\090\IDS 1449.doc

EXAMINER 	DATE CONSIDERED 18 July 2003
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	09/803,317		
		Filing Date	March 9, 2003		
		First Named Inventor	TAN, RUOYING		
		Art Unit	1645		
Sheet	1	of	2	Examiner Name	
				Attorney Docket Number	06514090US1

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-				
		US-				

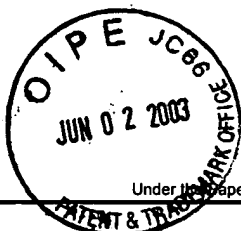
FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines; Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
ES		WO	98/13353	04-02-1998	Whitney et al.		
I		WO	98/22491	05-28-1998	McCarthy et al.		
I		WO	01/77315	10-18-2001	Duffner et al.		
		WO	03/000925	01-03-2003	Graff et al.		

Examiner Signature		Date Considered	15 June 2003
-----------------------	--	--------------------	--------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	09/803,317		
		Filing Date	March 9, 2001		
		First Named Inventor	TAN, RUOYING		
		Group Art Unit	1639		
		Examiner Name	FRIEND, TOMAS H. F.		
Sheet	1	of	1	Attorney Docket Number	06514090US1

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		Stratagene Instruction Manual "pBK-CMV Phagemid Vector" (2001)	

Examiner Signature		Date Considered	18 July 2003
-------------------------------	--	----------------------------	---------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.